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# BACnet Testing Laboratories Product Listing

This product has been tested at a qualified BACnet Testing Laboratory and found to comply with all the necessary interoperability requirements in place on the published test date. This listing represents the tested capability of the Listed Products. For information on additional functionality that was not covered in the test process, refer to the manufacturer's PICS statement on the BACnet International website.

#### **Listing Information (BTL-30066)**

Vendor		Listing Status
Siemens AG		
Fraunauracher Str. 80		Listed Product
91056 Erlangen, Germany		
Test Requirements	BACnet Protocol Revision	Date Tested
Requirements as of August 2012	Revision 10	February 2015

Product Name	Model Number	Software Version
SINAMICS G120 Control Unit	CU-230P-2 HVAC	4.7.3

#### **Device Profiles**

Profile	Model Numbers
BACnet Application Specific Controller (B-ASC)	All models

### **BIBBs Supported**

ReadProperty-B	DS-RP-B
ReadPropertyMultiple-B	DS-RPM-B
WriteProperty-B	DS-WP-B
COV-B	DS-COV-B
	ReadPropertyMultiple-B WriteProperty-B

Device and Network Management	Dynamic Device Binding-B	DM-DDB-B
	Dynamic Object Binding-B	DM-DOB-B
	DeviceCommunicationControl-B	DM-DCC-B

## **Object Type Support**

Analog Input	Analog Output	Analog Value
Binary Input	Binary Output	Binary Value
Multi-state Input	Device	OctetString Value

### **Data Link Layer Options**

Media	Options
MS/TP master	9600, 19200, 38400, 76800

### **Character Set Support**

ISO 10646	(UTF-8)
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